

Claims

1. Busbar arrangement for coupling waveguide filters (7) of output multiplexers, with a busbar (2) with T-shaped or Y-shaped branch regions (4), characterized in that the side walls of short-circuited T-shaped or Y-shaped branch regions (4) of the busbar (2) are constructed for coupling waveguide filters (7).

2. The busbar arrangement of claim 1, characterized in that, in the case of a herringbone arrangement of the output multiplexer, the busbar (2) with its short-circuited branch regions (4) is passed over upright side wall-coupled waveguide filters (7).

3. The busbar arrangement of claim 1, characterized in that coupling diaphragms (6) are present in the side walls of the branch regions (4) for uncoupling from the busbar.

4. The busbar arrangement of claim 2, characterized in that the busbar (2) is constructed temperature-compensated.